U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 196

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

4554

The drawing(s) filed (insert date) 1-19-9ard		4554	ret to unit in the lar
A 271 approved by the Draftsperson under 37 CFR 1.84 or 1.152.			
objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the	reaso	s indicated below. The Examiner	vill require
submission of new, corrected drawings when necessary. Corrected drawing			ions on the back of this notice
the control of the second of the second	2111	the state of the Contract of the	Francisco State
1. DRAWINGS: 37 CFR 1.84(a): Acceptable categories of drawings:	8.	ARRANGEMENT OF VIEWS. 37 C	
Black ink: Color	. •	Words do not appear on a horize	ontal, left-to-right fashion
Color drawings are not acceptable until petition is granted.  Fig(s)	. • , ,	when page is either upright or to becomes the right side, except f	or grants. Fig(s)
Fig(s) Pencil and non black ink not permitted. Fig(s)	· Q.	SCALE. 37 CFR 1:84(k)	or Brabias: 118(a)
2. PHOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show	mechanism without
full-tone set is required. Fig(s)		crowding when drawing is redu	ced in size to two-thirds in
Photographs not properly mounted (must use brystol board or		reproduction.	
photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)	10	Fig(s) CHARACTER OF LINES, NUMBEI	S. & LETTERS.
3. TYPE OF PAPER. 37 CFR 1.84(e)		37 CFR 1.84(i)	
Paper not flexible, strong, white, and durable.	267	Lines, numbers & letters not un	iformly thick and well
Fig(s)		defined, clean, durable, and bla	ck (poor line quality).
Erasures, alterations, overwritings, interlineations,	11	SHADING. 37 CFR 1.84(m)	2.325.
folds, copy machine marks not accepted: Fig(s)	•	Solid black areas pale. Fig(s)	
Fig(s)	٠.,	Solid black shading not permit	ed. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Shade lines, pale, rough and bh NUMBERS, LETTERS, & REFERE	inted. Fig(s) '
21.0 cm by 29.7 cm (DIN size A4)	12.	NUMBERS, LEI TERS, & REFERE 37 CFR 1.84(p)	NCE CHARACTERS.
21.6 cm by 27.9 cm (8.1/2 x 11 inches)  All drawing sheets not the same size.		Numbers and reference charact	ers not plain and legible.
Sheet(s)		Fig(s)	
Drawings sheets not an acceptable size. Fig(s)	•	Figure legends are poor. Fig(s) Numbers and reference charact	
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:		same direction as the view. 37	
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)	
SIZE: A4 Size		English alphabet not used. 37	CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm! Right 1.5 cm Bottom 1.0 cm		Figs	characters must be at least
SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)	1	.32 cm (1/8 inch) in height. 37	
Top (T) Left.(L)	14	Fig(s)	*
Right (R) Bottom (B)	13.	LEAD LINES. 37 CFR 1.84(q)	
6. VIEWS. 37 CFR 1.84(h)		Lead lines cross each other. F Lead lines missing. Fig(s)	ig(5)
REMINDER: Specification may require revision to	14	NUMBERING OF SHEETS OF DR	AWINGS, 37 CFR 1.84(1)
correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecut	ively, and in Arabic numerals
Brackets needed to show figure as one entity.		beginning with number 1. She	
Fig(s)	15	NUMBERING OF VIEWS. 37 CFR Views not numbered consecution	
Views not labeled separately or properly.		beginning with number 1. Fig	
Fig(s) Enlarged view not labeled separetely or properly.	16	CORRECTIONS. 37 CFR 1.84(w)	
Fig(s)		Corrections not made from pri	or PTO-948
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated	50
Hatching not indicated for sectional portions of an object.	17	DESIGN DRAWINGS. 37 CFR 1.1  Surface shading shown not ap	oropriate. Fig(s)
Fig(s) Sectional designation should be noted with Arabic or		Solid black shading not used f	or color contrast.
Roman numbers. Fig(s)		Fig(s)	
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COMMENTS			
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REVIEWER	Gray	DATE 12-1-99	TELEPHONE NO	
ATTACHMENT	TO PAPER NO.	·		,